Atty. Docket No.:

9236/2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Peter H. Kay 09/920,000

Serial No.: Filed:

July 31, 2001

Titled:

USE OF FLUORESCENT

MOLECULAR BEACONS IN THE

DETECTION OF METHYLATED

NUCLEIC ACIDS

Examiner:

J.A. Goldberg

Group Art Unit:

1634

Conf. No.:

7078

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.6d

I hereby certify that this correspondence and any paper referred to as being enclosed are being facsimile transmitted on the date indicated below to Examiner J.A. Goldberg, United States Patent and Trademark Office Fax No. (703) 305-3014.

Barbara A. Gyure

Name of Person Faxing

Signature of Person Faxing Paper

Commissioner for Patents Washington, D.C. 20231

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. 1.116

Sir:

This Amendment After Final Rejection is being filed in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on January 10, 2003, in the above-identified application.

Please enter the following amendments and remarks.

AMENDMENT

In the Claims

Please amend claim 18 as follows. The amendment to the claim is indicated in the attached "Marked Up Version of Amendment" (page i).

FACSIMILE TRANSMISSION TO THE U.S. PATENT AND TRADEMARK OFFICE

PLEASE DELIVER TO ATTN: Examiner J.A. Goldberg

FAX RECEIVED

Concerning the following application:

ATTORNEY DOCKET NO.: 9236/2002

OFFICIAL GROWN

APR 1 1 2003

GROUP 1600

Application of:

Peter H. Kay

Serial No.:

09/920,000

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J.A. Goldberg

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7078

Facsimile No.: (703) 305-3014

Number of pages including cover sheet:

Transmitted herewith: Transmittal Letter; Amendment After Final Rejection Under 37 C.F.R.

1.116

CERTIFICATION

I hereby certify that the paper identified above is being facsimile transmitted to the U.S. Patent and Trademark Office, on the date indicated below.

Date:

April 10, 2003

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Atty. Docket No.:

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Barbara A. Gyure

Name of Person Faxing

Signature of Person Faxing aper

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing the above-identified patent application, please find the Amendment After Final Rejection Under 37 C.F.R. 1.116.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference 9236/2002. A duplicate of this transmittal letter is enclosed for accounting purposes.

Respectfully submitted,

Date:

April 10, 2003

 $\theta / \alpha \alpha$

Name: Barbara A. Gyure Registration No.: 34,614

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Tel: 617-239-0100